EERNATIONAL SEARCH REPORT

ational Application No PCT/EP2005/000443

A. CLASSIFICATION OF SUBJECT MATTER C12N15/85 A61K39/00 A61K48/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. PIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) C12N A61K

Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, Sequence Search, WPI Data, PAJ, EMBASE

ategory °	Citation of document, with Indication, where appropriate, of II	he relevant passages	Relevant to daim No.			
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Y	WO 02/36792 A (GLAXO GROUP LIN CATCHPOLE, IAN, RICHARD; ELLIS HENRY;) 10 May 2002 (2002-05-1 claim 1	S, JONATHAN,	6			
χ Furt	her documents are listed in the continuation of box C.	Patent family members are li	sted in annex.			
"A" docume consider filling of the docume which citatio "O" docume other "P" docume other "	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date ent which may throw doubts on priority claim(s) or its cited to establish the publication date of another in or other special reason (as specified) tent referring to an oral disclosure, use, exhibition or means ent published prior to the International fiting date but than the priority date claimed	or priority date and not in conflic cited to understand the principle invention *X* document of particular relevance; cannot be considered novel or c involve an inventive step when t *Y* document of particular relevance; cannot be considered to involve document is combined with one ments, such combination being in the art.	 "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled 			
Date of the actual completion of the international search		Date of mailing of the international search report				
2	27 July 2005	10/01/2006				
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-240, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Lonnoy, 0				

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In Intional Application No PCT/EP2005/000443

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	tion) DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
A	ERTL P F ET AL: "Technical issues in construction of nucleic acid vaccines" METHODS: A COMPANION TO METHODS IN ENZYMOLOGY, ACADEMIC PRESS INC., NEW YORK, NY, US, vol. 31, no. 3, November 2003 (2003-11), pages 199-206, XP004457832 ISSN: 1046-2023	16,18, 19,22,23			
A	WO 99/61472 A (VALENTIS, INC; FREIMARK, BRUCE) 2 December 1999 (1999-12-02)	•			
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4	WO 96/30387 A (AVIRON)	, ,			
^	3 October 1996 (1996-10-03)				
					
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nternational application No. PCT/EP2005/000443

INTERNATIONAL SEARCH REPORT

Box II Observations where certain claims were found unsearchable (Continuation of Item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Although claim 19, and claim 21 as far as it relates to a method practiced in vivo, are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This international Searching Authority found multiple inventions in this international application, as follows:
1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims, it is covered by claims Nos.:
Remark on Protest
No protest accompanied the payment of additional search fees.

TERNATIONAL SEARCH REPORT

Information on patent family members

PCT/EP2005/000443

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